

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-173766  
(43)Date of publication of application : 23.06.2000

(51)Int.Cl. H05B 33/04  
G09F 9/30  
H05B 33/14  
H05B 33/26

(21)Application number : 11-277089 (71)Applicant : SANYO ELECTRIC CO LTD  
(22)Date of filing : 29.09.1999 (72)Inventor : YAMADA TSUTOMU  
FURUMIYA NAOAKI

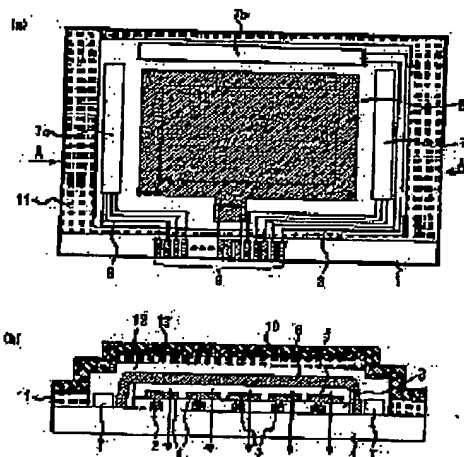
(30)Priority  
Priority number : 10277997 Priority date : 30.09.1998 Priority country : JP

### (54) DISPLAY DEVICE

#### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a display device that can prevent display degradation due to moisture and can be designed, without being restricted on the size and capability of TFTs for driving a luminescent layer in relation to the display device, wherein a luminescent layer emitting light in itself like an organic EL layer is enclosed inside.

**SOLUTION:** A first board 1 is bonded to a cap 10, and a powdery desiccant is mixed in a seal 11 for sealing a display region. Moisture permeation from board surfaces nipping the display region can nearly be neglected, and since the moisture permeating the seal 11 is adsorbed by the desiccant, a luminescent layer can be prevented from being degraded by the moisture. The display region is protected from the moisture by covering the display region with a resin sealing layer formed of a desiccant-mixed resin. The moisture is surely adsorbed by forming a slot on the board and by arranging the desiccant in it.



### LEGAL STATUS

[Date of request for examination] 01.07.2003

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision]

Searching PAJ

2/2 ページ

of rejection]

[Date of requesting appeal against examiner's  
decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office